	Application No.	Applicant(s)
Notice of Allowability	09/842,166	MERRILL ET AL.
	Examiner	Art Unit
	Cheryl Miller	3738
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in 5) or other appropriate communication is second RIGHTS. This application is second 3 and MPEP 1308.	n this application. If not included unication will be mailed in due course. THIS
1. This communication is responsive to the amendment filed	<u>1111/10/03 and 2/26/04</u> .	
2. ⊠ The allowed claim(s) is/are <u>124-136</u> .		
3. \boxtimes The drawings filed on <u>26 April 2001</u> are accepted by the E	Examiner.	
4. Acknowledgment is made of a claim for foreign priority uner a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDONITHIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submined in the proper Note of Draftspering including changes required by the Notice of Draftspering including changes required by the attached Examined Paper Note Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in 7. DEPOSIT OF and/or INFORMATION about the department of the priority of the paper Note of the paper N	ve been received. ve been received in Application occuments have been received. " of this communication to file MENT of this application. mitted. Note the attached EXA ves reason(s) why the oath or ust be submitted. rson's Patent Drawing Review r's Amendment / Comment or 1.84(c)) should be written on the header according to 37 CF osit of BIOLOGICAL MATE	an No It in this national stage application from the din this national stage application from the a reply complying with the requirements AMINER'S AMENDMENT or NOTICE OF declaration is deficient. If (PTO-948) attached in the Office action of the drawings in the front (not the back) of the 1.121(d). ERIAL must be submitted. Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB. Paper No./Mail Date 11/10/03 4. ☐ Examiner's Comment Regarding Requirement or Deposit of Biological Material BRUCE SNOW PRIMARY EXAMINE	6. Interview Si Paper No./ /08), 7. Examiner's 8. Examiner's 9. Other	formal Patent Application (PTO-152) ummary (PTO-413), 'Mail Date Amendment/Comment Statement of Reasons for Allowance

Application/Control Number: 09/842,166

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Information Disclosure Statement

The information disclosure statement filed November 10, 2003 has been considered. Three references cited on the form have been crossed out by the examiner, including patents 6,506,866 5,869,575 and 5,358,792 because they have already been cited by the examiner previously.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cheryl Miller whose telephone number is (703) 305-2812. The examiner can normally be reached on Monday through Friday from 7:30am to 5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Corrine McDermott, can be reached on 308-2111. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Cheryl Miller